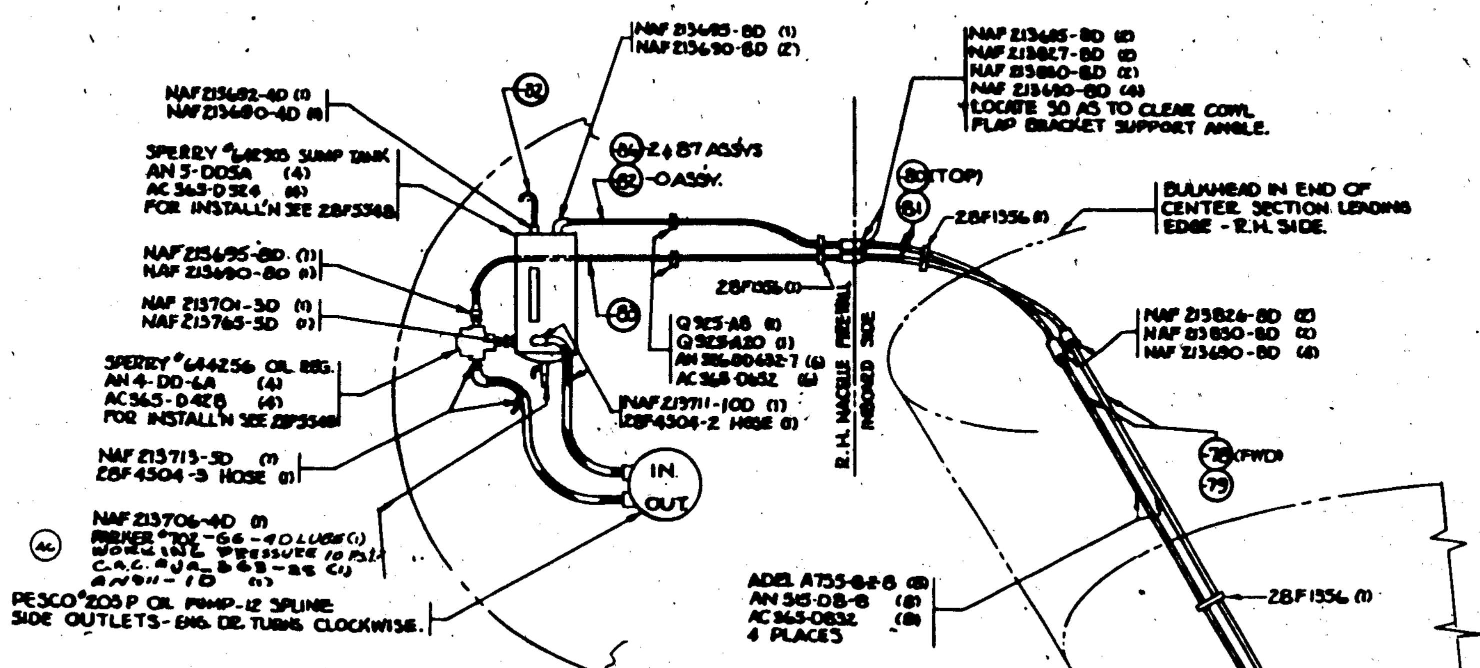
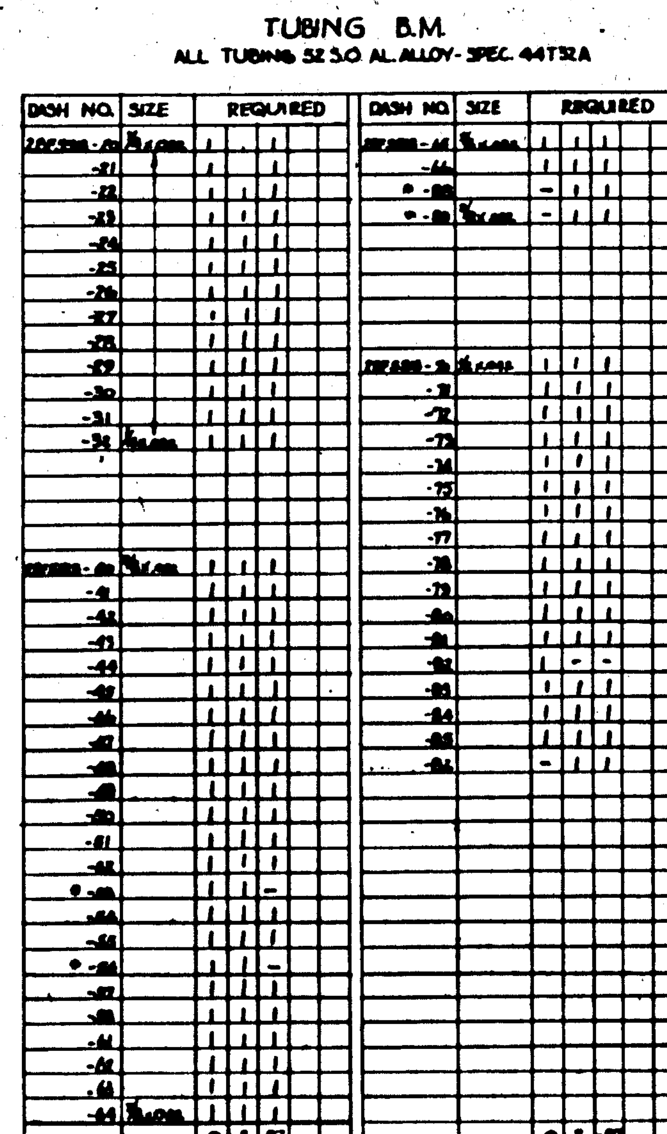
NAF 213758-2D (1)
28F1216-10 HOSE (REF)
SPERRY UNIT
TO 4 WAY VALVE
TO SUMP PUMP
NAF 213697-6D (4)
NAF 213690-6D (5)
Q 3125 A7 (2)
AN 526-DD632-8 (6)
AC 365-D632 (6)
Q 308-A6-8 (1)
AN 526-DD1032-10 (1)
AC 365-D1032 (1)
Q 908-A14-8 (1)
AN 526-DD1032-8 (1)
AC 365-D1032 (1)
28C2094 BRACING (REF)
OUT IN
AIRPLANE

-2 & 87 ASSYS.
BULK'D 1.00
VIEW FORWARD.



NAF 213826-8D (2)
NAF 213830-8D (2)
NAF 213680-8D (4)
(FWD)
ADEL A755-8-2-8 (8)
AN 515-D8-8 (8)
AC 365-D832 (8)
4 PLACES
28F1556 (1)
NAF 213826-8D (2)
NAF 213830-8D (2)
NAF 213690-8D (4)
ADEL A755-8-2-8 (2)
AN 515-D8-8 (2)
AC 365-D832 (2)
(FWD)
28F6679 - INSTALL'N. BRACKET - SPERRY LINES
ADEL A755-8-2-8 (1)
AN 515-D8-8 (1)
AC 365-D832 (1)
28F4502 (3)
NAF 213680-6D (6)
28F1556 (1)
NAF 213826-8D (2)
NAF 213690-8D (4)
NAF 213830-8D (2)
ADEL A755-8-2-8 (4)
AN 515-D8-8 (4)
AC 365-D832 (4)
28F1556 (1)
ADEL A755-8-2-8 (2)
AN 515-D8-8 (2)
AC 365-D832 (2)
28F4502 (3)
NAF 213690-6D (6)
AN 913-2D

AC 895-D82 (1)
OUT
SPEED CONTROL VALVES
INLET
DRAIN
28F1216-12.5 (1)
NAF 213691-4D (6)
NAF 213690-4D (12)
SPERRY #169946 (3)
NAF 213692-4D (3)
SPERRY #173196 (3)
NAF 213692-4D (3)
HA 7260-1 C.A.C. #905100 (6)
28F1216-12.5 (1)
-87 ASSY AN 389-A4-40 (3)
ONLY AN 389-A4-11 (3)
28F1216-10 HOSE (1)
SPERRY #86977 MANIFOLD BLOCK FOR INSTALL'N SEE 28F5551
NAF 213692-4D (6)
NAF 213690-4D (6)
-O ASSY & 28-5ME #-11 ONLY
REST OF -2 ASSY & -87 ASSY.
NAF 213692-6D (2)
NAF 213690-6D (2)
28F5941 - INSTALL'N - SPERRY #642878 OIL FILTER.
-O ASSY & 28-5ME #-11 ONLY
REST OF -2 ASSY & -87 ASSY.
AC 885-D2 STREET 'L' (1)
NAF 213733-6D (1)
NAF 213690-6D (1)
-O ASSY.
NAF 213697-6D (1)
NAF 213690-6D (2)
NAF 213685-6D (1)
NAF 213690-6D (1)
NAF 213692-6D (2)
NAF 213680-6D (2)
A.A.C. #58001 SUMP PUMP
A.A.C. #52004 RESTRICTOR
AC 885-D91 (1)
FOR INSTALL'N SEE 28F5551
28F1208 VALVE (1)
PARKER #6 B NUTS (3)
Q 8100-6-40 SPACER (4)
AN 515-D8-40 SCREWS (4)
AC 365-D832 NUTS (3)
28F1271-5 SHAFT ASSY (1)
Q 308A-4C (1)
Q 308-A6-8 (1)
ATTACH BEAD TO MOUNTING SCREW ON VALVE
FOR INSTALL'N OF 28F1208 VALVE SEE 28F5551 (REF)
SWAGE FROM 1/2 TO 5/8
28F1262 (3)
AN 515-D8-14 (9)
AC 365-D832 (9)
3 PLACES
ELEVATOR
AILERON
RUDDER
CROSS LINES AS THEY LEAVE VALVES.
(TOP)
28F1264 (1)
AN 515-D6-10 (4)
AC 365-D832 (4)
28F1579 (4)
AN 526-D832-14 (8)
AC 365-D832 (8)
28F1265-7 (1)
AN 956-8B (2)
AN 515-D8-8 (2)
AN 515-D8-12 (2)
AC 365-D832 (2)
AC 366-D832 (2)
28F1263 (1)
AN 515-D8-8 (2)
AN 515-D8-12 (2)
AC 365-D832 (2)
AC 366-D832 (2)
28F1265-7 (1)
AN 956-8B (2)
AN 515-D8-8 (2)
AN 515-D8-12 (2)
AC 365-D832 (2)
AC 366-D832 (2)
28F1263 (1)
AC 366-D832 (2)
AN 515-D8-8 (2)
AN 515-D8-12 (2)
AC 365-D832 (2)
28F1579 (2)
AN 515-D8-8 (1)
AN 515-D8-14 (2)
AC 365-D832 (3)
AN 956-8B (1)
AN 960-8 (3)
Q 908-A4C (1)
(TOP)
RUDDER
AIL. DOWN
ELEV. DOWN
28F1556 (1)
AN 931-10-20 (2)
NAF 213691-6D (6)
NAF 213690-6D (12)
28F1579 (2)
AN 526-D832-14 (4)
AC 365-D832 (4)
28F1556 (1)
(TOP)
ADEL A755-8-2-8 (2)
AN 515-D8-8 (2)
AC 365-D832 (2)
28F1356 PANEL - (1)
28F1214 VALVES (3)
28F1313-35 ANGLE (1)
PARKER #6 B NUTS (3)
PARKER #4 B NUTS (6)
AN 505-D8-6 SCREWS (12)
AN 442 D4
Q 4504-D4
BOND 1 CORNER OF EACH VALVE & 1 END OF EACH BRACKET BY CLEANING CONTACTING SURFACES.
NAF 213691-8D (4)
NAF 213690-8D (8)
NAF 213826-8D (2)
NAF 213830-8D (2)
NAF 213680-8D (4)
NAF 213691-6D (6)
NAF 213690-6D (12)



TUBING B.M.

ALL TUBING 52 S.O. AL. ALLOY - SPEC. 44T32A

DASH NO.	SIZE	REQUIRED				
28F55[illegible]-20	[illegible]	1		1		
-21		1		1		
-22		1	1	1		
-23		1	1	1		
-24		1	1	1		
-25		1	1	1		
-26		1	1	1		
-27		1	1	1		
-28		1	1	1		
-29		1	1	1		
-30		1	1	1		
-31		1	1	1		
-32	[illegible]	1	1	1		
28F55[illegible]-40	[illegible]	1	1	1		
-41		1	1	1		
-42		1	1	1		
-43		1	1	1		
-44		1	1	1		
-45		1	1	1		
-46		1	1	1		
-47		1	1	1		
[illegible]		1	1	1		
[illegible]		1	1	1		
[illegible]		1	1	1		
-51		1	1	1		
[illegible]		1	1	1		
* [illegible]		1	1	–		
[illegible]		1	1	1		
[illegible]		1	1	1		
* [illegible]		1	1	–		
[illegible]		1	1	1		
[illegible]		1	1	1		
-61		1	1	1		
-62		1	1	1		
-63		1	1	1		
-64	[illegible]	1	1	1		
		-0	-2	-87		

DASH NO.	SIZE	REQUIRED				
28F55[illegible]-65	[illegible]	1	1	1		
-66		1	1	1		
* [illegible]		–	1	1		
* [illegible]	[illegible]	–	1	1		
28F55[illegible]-70	[illegible]	1	1	1		
-71		1	1	1		
-72		1	1	1		
-73		1	1	1		
-74		1	1	1		
-75		1	1	1		
-76		1	1	1		
-77		1	1	1		
-78		1	1	1		
-79		1	1	1		
-80		1	1	1		
-81		1	1	1		
-82		1	–	–		
-83		1	1	1		
-84		1	1	1		
-85		1	1	1		
-86		–	1	1		
		-0	-2	-87		

HOSE ASSY #HA 7260-1 MAY BE PURCHASED FROM FLEX-O-TUBE CO. DETROIT, MICH.

FOR MODEL PBY-5A, 28-5AMC & 28-5AMH GYROPILOT INSTALL'NS. SEE 28F5513-SHEET 2.

FOR MODEL PBY-5 & PBY-5B GYROPILOT INSTALL'NS. SEE 28F5513-SHEET 3

SEE NOTE

H-341

* SEE FACE OF DWG.

PART NO. | STOCK | MATERIAL | SPEC
PARTS LIST FOR ASSY. -0 -2 -87 -4 -3

A C
NAVY
HEAT TREAT | FINISH

NAME INSTALL'N. - FIXED EQUIPMENT GYROPILOT LINES & EQUIPMENT
CONSOLIDATED AIRCRAFT CORP. SAN DIEGO CALIF.
J
28F5513
SHEET 1 of 3